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301.0001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTORS: Ilya Fegyin, Rhett L. Affleck, Leslie A. Walling,
Peter Kieselbach, Gregory L. Kirk and Ian Henderson

TITLE: METHODS AND APPARATUS FOR UNIVERSAL FLUID EXCHANGE

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Date of Deposit: June 10, 1997
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SIR:

Enclosed are the following papers relating to the
above-named application for patent:

26 Pages of Specification (including 9 pages of claims)
1 Page of Abstract
7 Informal sheets of drawings
Assignment and 2 copies of Cover Sheet
Declaration and Power of Attorney
Verified Statement Claiming Small Entity Status
1 Check for \$40.00 (assignment recording fee)
1 Check for \$711 (filing fee)
Return Receipt Postcard

<u>CALCULATIONS</u>	CLAIMS AS FILED			<u>RATE</u>
	<u>NO. FILED</u>	<u>NO. EXTRA</u>		
Total Claims	46 - 20 =	26	x	\$11 = \$ 286
Independent Claims	4 - 3 =	1	x	\$40 = \$ 40
Multiple Dependent Claim(s), if applicable		NONE	x	\$260 = \$ 0
Basic Fee				\$ 385
				<u>TOTAL FEE: \$ 711</u>

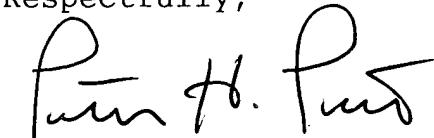
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Please address all correspondence to **Peter H. Priest, Esq., Law Offices of Peter H. Priest, 529 Dogwood Drive, Chapel Hill, North Carolina 27516**. Telephone calls should be made to undersigned attorney at 919-942-1434.

Respectfully,



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June 10, 1997

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